BANNER & WITCOFF 2004/010

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Appln. No.: 10/767,244

Amendment dated June 12, 2006

Reply to Office Action of March 13, 2006

This listing of claims will replace all prior versions, and listings, of claims ir the application:

In the Claims:

1. (Currently Amended) An implantable medical device for providing therapy to a

body comprising:

an elongate central portion having a longitudinal center of axi;

at least one extendable member having a tip, the extendable member depending

from the central portion and being adapted to assume a range of positions, including a

compact contracted position, in which the tip is disposed in close proximity to the central

portion, and an extended expanded position, in which the tip is disposed at a location

distal from the central portion;

at least one therapy element disposed on the extendable member for delivering

therapy to the body;

a linkage assembly for position adjustment of the extendable member in situ, the

linkage assembly comprising a series of struts that are pivotally linked to one another at a

first point and second point, the first point and the second point adapted to move towards

each other to eempact contract the extendable member, and away from one another to

expand the extendable member;

wherein the extendable member is comprises a span having a first end and a

second end that are fastened to the linkage assembly at the first point and the second

point respectively, the span adapted to contract between the first point and the second

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point when the first point and second point are moved towards each other, and expand

between the first point and the second point when the first point and the second point are moved

away from each other, the span forming a paddle surface, the paddle surface having a

longitudinal center of axis parallel to the longitudinal center of axis of the elongate central

portion when the paddle surface is in the expanded position.

2. (Currently Amended) The implantable medical device of claim 1, wherein the

linkage assembly comprises a first link and a second link, and a series of struts comprising a first

strut, a second strut, a third strut and a fourth strut, the first link pivotally co meeted to a the first

strut and the second strut, the second link pivotally connected to a the third strut and a the fourth

strut, the first link moveable with respect to the second link to cause the first point and the

second point to move toward or away from one another.

3. (Currently Amended) The implantable medical device of claim 1, further

comprising a sheath that surrounds the span when the extendable member is in the compact

contracted position.

4. (Currently Amended) The implantable medical device of claim 3, wherein the

sheath is removeable removable after the extendable member has been expanded to the extended

expanded position.

5. (Original) The implantable medical device of claim 3, further comprising a

locking mechanism to keep the extendable member at a constant position,

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6. (Currently Amended) The implantable medical device of claim 2, further comprising a sheath that surrounds the span when the extendable member is in the compact

contracted position.

7. (Currently Amended) The implantable medical device of c aim 6, wherein the

sheath is removeable after the extendable member has been expanded to the extended expanded

position.

8. (Original) The implantable medical device of claim 1, 'urther comprising a

locking mechanism to keep the first link and the second link at a constant position.

9. (Original) The implantable medical device of claim 8, wherein the locking

mechanism comprises a sheath compressed over the first link and the second link.

10. (Original) The implantable medical device of claim 1, further comprising a

tether to limit the separation of the first point and the second point.

11. (Currently Amended) The implantable medical device of claim 1, wherein the

span folds between the first point and the second point when the span extendable member is in

the compact contracted position, and unfolds between the first point and the second point when

the span extendable member is in the extended expanded position.

12. (Original) The implantable medical device of claim 1, further comprising a

mechanism for adjusting the relative positions of the first point and the second point.

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